EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	109365	"369"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/23 16:13
S2	228	"369"/30.23.œls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/23 16:15
SS	221	"369"/47.33.œls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/23 16:15
S4	81	"369"/47.34.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/23 16:15
9 5	61110	"700"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/23 16:15
S 6	2277	"700"/94.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/23 16:15
S7	484	(25 23 24)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/23 16:34

88	51	S7 and (((audio acoustic sound voice vocal music mp3 mp-3 wma song) near7 (memory storage store stored storing save saved saving keep kept keeping accumulated accumulating accumulated accumulating accumulating collect collecting collecting collecting collecting addition assemble assembled assembly) near50 ((management managing file name artist title genre type sort kind category size) near7 (memory storage store stored storing save saved saving keep kept keeping accumulated accumulating accumulating accumulating collect collecting collecting collection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23
S9	805	collect collected collecting collecting collection gather gathered gathering add added adding addition assemble assembled assembly)) S6 and (((audio acoustic sound voice vocal music mp3 mp-3 wma song) near7 ((memory storage	US-POPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 16:37
	***************************************	store stored storing save saved saving keep kept keeping accumulate accumulated accumulator ram collect collected collecting collection				

		gather gathered gathering add added adding adding adding adding adding assembly) near50 ((management managing file name artist title genre type sort kind category size) near7 (memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)))					
\$10	55	S7 and (((audio acoustic sound voice vocal music mp3 mp-3 wma song) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulater a	US-PGPUB; USPAT; USOCR; EPC; JPO; DEFWENT; IBM_TDB	OR	ON	2010/02/23 17:10	

		store stored storing save saved saving keep kept keeping accumulate accumulated accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)))				
S11	4	S10 not S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:11
S12	67	S7 and (((audio acoustic sound voice vocal music mp3 mp-3 wma song) near? (buffer buffering memory storage store stored storing save saved saving keep kept keeping accumulated accumulating accumulator ram collect collected collecting collecting collecting addiding assembling assembled assemble assemble assemble dassemble identify identified identifying identification management managing file name artist title genre type sort kind category size) near? (buffer buffered buffered ing keep kept keeping keep kept keeping	US-PGFUB; USPAT; USOCR; EPC; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23

		accumulate accumulating accumulating accumulator ram collect collection gather gathered gathering add added adding addition assemble assembled assembling assembly)))			***************************************	
S13	2	S12 not S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:15
S14	57	S7 and (((audio acoustic sound volce vocal music mp3 mp-3 wma song) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulater accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assembled assembled assembly)) near50 ((attribute id identify identified identifying identification management managing file name artist title genre type sort kind category size) near? (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulated accumulating	US-PGPUB; USPAT; USDOR; EPC; JPO; DEFWENT; IEM_TDB	OR	ON	2010/02/23 17:16

	***************************************	accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembly)))			***************************************	
S15	2	S14 not S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:17
S16	903	S6 and (((audio acoustic sound voice vocal music mp3 mp-3 wma song) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulated accumulating accumulater are collect collected collecting collection gather gathered gathering add added adding addition assemble assembling assembly) near50 ((attribute id identify identified identifying identification management managing file name artist title genre type sort kind category size) near? (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulated accumulating accumulating collect collected collecting collection	US-PGP-UB; USPAT; USOCR; EPC); JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23

		gather gathered gathering add added adding addition assemble assembled assembling assembly)))	***************************************		пининининининини.	
S17	28	S7 and (((reduce reduced reduced reducing increase increased increased increased increased raised raising decrease decreased decreasing cut cutting shrink shrink shrinking add added adding enlarge enlarged enlarging small smaller large larger expand expanding) near7 (capacity volume space area amount quantity size room part region section)) near20 (audio acoustic sound voice vocal music mp3 mp-3 wma song)) and (((audio acoustic sound voice vocal music mp3 mp-3 wma song) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulated accumulating accumulated accumulating and added adding addition assemble assembled assembly) near50 ((attribute id identifyidentified identifying identification management	US-PGPUB; USPAT; USOCR; EPC; JPO; DEFWIENT; IEM_TDB	OR	ON	2010/02/23

		managing file name artist title genre type sort kind category size) near? (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulated accumulating accumulating accumulating accumulating accumulating accumulating accumulating accumulating accumulating acclect collecting collection gather gathered gathering add added adding addition assemble assembled assembled assembled assembly)))				
S18	0	S17 not S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:24
S19	444	S6 and (((reduce reducing increase increased increased increased increased increased increased increase discreased decreasing decrease decreased decreasing cut cutting shrink shrunk shrinking add added adding enlarge enlarged enlarging small smaller large larger expand expanded expanding) near7 (capacity volume space area amount quantity size room part region section)) near20 (audio acoustic sound voice vocal music mp3 mp-3 wma song)) and (((audio acoustic sound voice vocal music mp3 mp-3 wma song)) near7 (buffer buffered	US-PAT-US-COR-US-PAT-US	OR	ON	2010/02/23 17:24

		buffering memory storage store stored saving keep kept keeping accumulate accumulating additing additing additing additing additing additing assembled assembling assembly) near50 ((attribute id identifying identification management managing file name artist title genre type sort kind category size) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulating accumulating accumulating accumulated accumulating accumulation accumulation accumulation accumulation accumulation accumulation accumulation accumulation accumulation accu				
\$20	397	Se and (((reduce reduced reduced reducing increase increased increasing raise raised raising decreased decreasing cut cutting shrink shrink shrinking add added adding enlarge enlarged enlarging small smaller large larger expand	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 17:25

expanded expanding) near7 (capacity space area amount quantity size room part region section)) near20 (audio acoustic sound voice vocal music mp3 mp-3 wma song)) and (((audio acoustic sound voice vocal music mp3 mp-3 wma song) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)) near50 ((attribute id identify identified identifying identification management managing file name artist title genre type sort kind category size) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling

		assembly)))				
21	444	S6 and ((((reduce reduced reduced reducing increase increased increasing raise raised raising decrease decreasing cut cutting shrink shrunk shrinking add added adding enlarge enlarged enlarging small smaller large larger expand expanded expanding) near 7 (capacity volume space area amount quantity size room part region section)) near 20 (audio acoustic sound voice vocal music mp3 mp-3 wma song)) and (((audio acoustic sound voice vocal music mp3 mp-3 wma song)) near 7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulater accumulating accumulated accumulating accumulated acsembling assembly)) near 50 ((attribute id identify identification identify management managing file name artist title gener type sort kind category size) near 7 (buffered buffering	US-PGPUB; USPAT; USOCR; EPC; JPO; DEFWENT; IBM_TDB	OR	ON	2010/02/23

		memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulator ram collect collecting collecting gathering add added adding addition assembled assembling assembly)))				
∞2	397	Sc and (((reduce reduced reducing increase increased increased increased increased increasing raise raised raising decreased sed decreased decreased sed decreased decreased decreased decreased in smaller large larger expande expanding) near7 (capacity space area amount quantity size room part region section)) near20 (audio acoustic sound voice vocal music mp3 mp-3 wma song)) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulated accumulating accumulating accumulating oliection collection	US-PAT; USOOR; EPO; JPO; DEFEMBNT; IBM_TDB	OR	ON	2010/02/23 17:31

		gather gathered gathering add added adding addition assemble assembled assembling assembly) near50 ((attribute id identify identified identifying identification identity management managing file name artist title genre type sort kind category size) near7 (buffer buffered buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulated accumulating accumulated accumulating accumulater accumulating accumulation gathering add added addition assembled assembling assembling assembling assembling assembling				
S23	2277	"700"/94.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/24 16:14
S24	444	\$23 and ((((reduce reduced reducing increase increased increased increased increased raising decrease decreased decreasing cut cutting shrink shrunk shrinking add added adding enlarge enlarged enlarging small smaller large larger expand expanded expanding) near7 (capacity volume space are a amount quantity size room	US-PGPUB; USPAT; USOCR; EPC), JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24

part region section)) near20 (audio acoustic sound voice vocal music mp3 mp-3 wma song)) and (((audio acoustic sound voice vocal music mp3 mp-3 wma song) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)) near50 ((attribute id identify identified identifying identification identity management managing file name artist title genre type sort kind category size) near7 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulator ram collect collected collecting collection gather gathered gathering add added adding addition assemble assembled assembling assembly)))

325	397	S23 and (((reduce	US-PGPUB;	OR	ON	2010/02/24
		reduced reducing	USPAT; USOCR;		•	16:14
		increase increased	EPO; JPO;			
		increasing raise	DERWENT;			
		raised raising	IBM TDB			
		decrease decreased	_			
		decreasing cut				
		cutting shrink shrunk				
		shrinking add added			į	
		adding enlarge				
		enlarged enlarging				
		small smaller large				
		larger expand				
		expanded				
		expanding) near7				
		(capacity space area			į.	
		amount quantity size			į.	
	•	room part region				
		section)) near20				
		(audio acoustic				
	-	sound voice vocal				
		music mp3 mp-3				
		wma song)) and				
		(((audio acoustic				
		sound voice vocal				
		music mp3 mp-3				
		wma song) near7				
		(buffer buffered				
		buffering memory				
		storage store stored				
		storing save saved				
		saving keep kept				
		keeping accumulate				
		accumulated				
		accumulating		i		
		accumulator ram	-			
		collect collected				
		collecting collection				
		gather gathered	***************************************		i	
		gathering add added	-			
		adding addition assemble assembled	***			***
		assembling assembly)) near50				
		((attribute id identify	******			

		identified identifying identification identity	-			
			-		•	
	1	management	***************************************			
		managing file name				
	*	artist title genre type	***************************************			
		sort kind category size) near7 (buffer	-		1	
		buffered buffering				
	*	memory storage	***			
		store stored storing			•	

		save saved saving keep kept keeping accumulated accumulated accumulated accumulating accumulator ram collect collecting collection gather gathered gathering add added adding addition assembled assembled assembled assembly)))				
S26	47	S24 not S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 16:14
⊗ 7	11113	(((reduce reduced reducing decreased decreased decreased decreasing cut cutting shrink shrunk shrinking small smaller change changed changing alter altered altering alteration modify modified modifying modification adjust adjusted adjusting adjustment vary varied varying varietion) near10 (capacity space area amount quantity size room part region section)) near30 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulated accumulated accumulated accumulated accumulated gathering)) near100 (audio acoustic sound voice vocal	US-PAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 16:31

		music mp3 mp-3 wma song)			***************************************	
S28	109365	"369"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/24 16:32
S29	471	\$27 and \$28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 16:32
S30	11040	I((reduce reduced reducing decreased	US-PAT-US-OCR; EPO; JPO; DET-WENT; IBM_TDB	OR	ON	2010/02/24

831	4080	SZ7 and (((capacity space area amount quantity size room part region section) near10 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulated accumulating accumulated ramulation ram collect collected collecting collecting collecting gather gathered gathering)) near20 (set setting first default initial initial initialized initializing initialize begin beginning start starting preliminary open opening))	US-PGP-US; USPAT; USOCR; EPO; JPO; DETWIENT; IBM_TDB	OR	S X	2010/02/24
S32	237	S31 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/24 16:37
\$33	228	"369"/30.23.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 07:20
S34	221	"369"/47.33.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 07:20
S3 5	81	"369"/47.34.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 07:20
S36	484	(333 334 335)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 07:20

837	11120	(((reduce reduced reducing decreased decreased decreased decreasing cut cutting shrink shrunk shrinking small smaller change changed changing alter altered altering alteration modifying modification adjust adjusted adjusting adjusted adjusting adjusted varying varietion) near10 (capacity space area amount quantity size room part region section)) near30 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulated accumulated accumulator ram collect collected collecting collection gather gathered gathering)) near100 (audio acoustic sound voice vocal music mp3 mp-3 wma song)	US-PGPUB; USPAT; USOCR; EPC; JPO; DEFWENT; IBM_TDB	OR	ON	2010/02/25 07:20
S38	4083	S37 and (((capacity space area amount quantity size room part region section) near10 (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulated accumulating accu	US-PGFUB; USPAT; USOOR; EPO; JPO; DEFWENT; IBM_TDB	OR .	ON	2010/02/25 07:20

	***************************************	gathering)) near20 (set setting first default initial initially initialize initialized initializing initiate begin beginning start starting preliminary open opening))			***************************************	
S39	31	\$38 and \$36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 07:20
S40	2288	"700"/94.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/25 08:05
S41	82	\$38 and \$40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/25 08:05

EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S42	54549	"369"/\$.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 10:10
S43	230	"369"/30.23.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 10:10
S44	221	"369"/47.33.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 10:10
S45	81	"369"/47.34.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 10:10
S46	48053	"700"/\$.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 10:10
S47	2441	"700"/94.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 10:10

348	5443	((audio acoustic sound	US-PGPUB;	OR	ON	2010/02/26 10:11
		voice vocal music	USPAT;	******		
	-	musical mp3 mp-3	UPAD			
		wma song) and				
		(management				
		managing name artist				
		title genre type sort				
		kind category id3) and				
	1	(buffer buffered				
		buffering memory				
		storage store stored				
		storing save saved				
	1	saving keep kept				
		keeping accumulate				
		accumulated				
		accumulating				
		accumulator ram				
		collect collected		***		
		collecting collection		******		
		gather gathered				
		gathering add added				
		adding addition				
		assemble assembled				
		assembling assembly)				
		and (capacity space		1		
		area amount quantity				
		size room part region				
		section) and (location				
		position address locate				
		located locating				
		positioned positioning				
		addressed addressing)				
		and (set setting first				
		default initial initially]			
		initialize initialized				
		initializing initiate				
		begin beginning start				
		starting preliminary				
		open opening) and				
		(reduce reduced				
		reducing decrease				
		decreased decreasing				
		cut cutting shrink				
		shrunk shrinking small				
		smaller change				
		changed changing]			
		alter altered altering				
		alteration modify		*****		
		modified modifying		******		
		modification adjust		*****		
		adjusted adjusting				
		adjustment vary				
		varied varying		****		
		variation)).clm.		*****		
	1	variation)).um.	}	}		E .

S49	101	S48 and S42	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 10:13
S50	128	S48 and S46	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 10:13
881	2658	((audio acoustic sound voice vocal music musical mp3 mp-3 wma song) and (management managing name artist title genre type sort kind category id3) and (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulate accumulated accumulating accumulated accumulating accumulated accumulating accumulated accumulating positioned positioning acdressed acdressing) and (set settling first default initialize initialized initialized initialized initialized initialized starting preliminary open opening) and (reduce reduced reducing decreased decreasing cut cutting shrink shrunk shrinking small smaller change changed changing alter altered altering alteration modify	US PGPUB; USPAT; UPAD	OR	ON	2010/02/26 10:15

		modified modifying modification adjust adjusted adjusting adjustment vary varied varying variation) and (disc disk media medium carrier)).clm.				
S52	128	S50 not S49	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 11:23
S53	2887	((audio acoustic sound voice vocal music mp3 mp-3 mp-3 wms song) and (management managing name artist title genre type sort kind category id3) and (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulated accumulated accumulated accumulater ram collect collecting collecting collecting add added adding addition assemble assembled assembling assembly and (capacity space area amount quantity size room part region section) and (location positioned positioning addressed addressing) and (((per near'3 (determined determined pre \$3determined pre \$3determined pre \$3determined pre \$3determined getermined determining set setting first default initial initially initi	US PGPUB; USPAT; UPAD	OR	ON	2010/02/26 11:52

		initialized initializing initiate begin beginning start starting preliminary open opening) and (reduce reduced reducing decreased decreasing cut cutting shrink shrunk shrinking small smaller change changed changing alter altered altering alteration modify modification adjust adjusted adjusting varied varying varied varying varied varying carrier)).clm.				
S54	486	(S43 S44 S45)	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 11:53
S55	5	\$53 and \$54	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 11:53
S56	19	S53 and S47	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 11:57
S57	1	S56 not S52	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 11:57
958	4584	((audio acoustic sound voice vocal music mp3 mp-3 wms song) and (management managing name artist title genre type sort kind category id3) and (buffer buffered buffering memory storage store stored storing save saved saving keep kept keeping accumulated accumulating accumulating accumulating accumulating collect collected collecting collection	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 11:58

S59	8	gather gathered gathering add added adding addition assembled and (capacity space area amount quantity size room part region section) and (((pre) near3 (determined determined determined pre \$3determined pre \$3determined pre \$3determining determining determining set asting first default initial initially initialized initializing initiate begin beginning start starting preliminary open opening) and (reduce reduced reduced reduced reduced creased decreased decreasing cut cutting shrink shrinking small smaller change changed changing alter altered altering alteration modify modification adjust adjustment vary varied varying variation) and (disc disk media medium carrier)).clm.	US PGPUB;	OR OR	ON	2010/02/26 11:59
203	ō	500 and 504	USPAT; UPAD	UH	ON	2010/02/26 11:59
S60	59	\$58 and \$47	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 11:59
S61	41	S60 not S52	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/26 12:00

^{2/26/2010 1:57:36} PM

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